

ABSTRACT OF THE DISCLOSURE
DUMMY PLUG FOR WIRING HARNESS

A dummy plug for wiring harnesses is disclosed. The dummy plug is used
5 in an unused connector cavity of the wiring harness, thereby electrically isolating
the connector cavity in the wiring harness to prevent short circuits. The dummy
plug is substantially flush with the latch arm of the wiring harness, so that a pogo
pin can determine whether or not the connector cavity is in use. The dummy plug
has a design such that pressure blowout is prevented. A method for plugging an
10 unused connector cavity is also disclosed, the method including the steps of
providing a dummy plug having a head, a stem, and a female end, providing a
wiring harness having at least one connector cavity and at least one latch arm and
inserting the dummy plug into the unused connector cavity so that the female end is
substantially flush with the latch arm.